

FILE 'CAPLUS' ENTERED AT 07:25:14 ON 05 AUG 2002

L1 5078 S ENERG? (A) EFFICIENCY
L2 13431 S ENERG? (2A) EFFICIENCY
L3 47 S L2 AND (ESCHERICHIA OR CORYNEFORM)
L4 9 S L3 AND RESPIRAT?

FILE 'STNGUIDE' ENTERED AT 07:29:13 ON 05 AUG 2002

FILE 'CAPLUS' ENTERED AT 07:30:00 ON 05 AUG 2002

L5 92 S L2 (S) RESPIRAT?
L6 12 S L5 AND REVIEW
L7 100360 S OXIDASE
L8 43 S L7 AND SOX
L9 0 S L8 AND CYTOCHROME (A) BO
L10 0 S L8 AND CYTOCHROME (A) BO
L11 141 S CYTOCHROME (A) BO
L12 280 S RESPIRAT? (A) CHAIN (S) PATH?
L13 0 S L12 AND BCL
L14 0 S RESPIRATORY AND BCL
L15 0 S BCL (A) COMPLEZ
L16 7 S BCL (A) COMPLEX
L17 0 S L16 AND MICROORGANISM
L18 7 S L16 AND PY<=2000
L19 133 S CYTOCHROME (A) BD
L20 8 S NDH-II
L21 133 S L19 OR L20 AND (BACTERIA OR MICROORGANISM OR MICROBE)
L22 49 S L21 AND (MUTANT OR MUTATION OR DEFICIENT)
L23 42 S L22 AND PY<=2000
L24 29 S (L19 OR L20) (S) (MUTANT OR MUTATION OR DEFICIENT)
L25 23 S L24 AND PY<=2000
L26 42 S (CYTOCHROME (A) BD OR CYDAB OR NDH-2 OR NDHII OR NDH) AND (CY
L27 21 S L26 AND (MUTANT OR MUTATION OR DEFICIENT)
L28 21 S L26 (S) (MUTANT OR MUTATION OR DEFICIENT)

L Number	Hits	Search Text	DB	Time stamp
-	154554	microorganism or microbe or escherichia or coryneform	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/05 10:15
-	132	(microorganism or microbe or escherichia or coryneform) and respiratory adj chain	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/01 13:32
-	3	((microorganism or microbe or escherichia or coryneform) and respiratory adj chain) and energy adj efficiency	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/01 13:32
-	0	rgl45	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/05 10:15
-	29467	nakai	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/05 10:33
-	36	nakai and respiration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/05 10:35
-	6	nakai and target adj substance	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/05 10:36